

#DFW

Appl. No. 10/803,178  
Amdt. dated December 28, 2005  
Reply to Office Action of October 4, 2005

Atty. Ref. 81754.0114  
Customer No. 26021



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Yasunori KUROSAWA et al.

Serial No. 10/803,178

Confirmation No. 4143

Filed: March 17, 2004

For: Semiconductor Device with  
External Terminal Joined to  
Concave Portion of Wiring Layer  
(as amended)

Art Unit: 2814

Examiner: Doan, Theresa T.

I hereby certify that this correspondence  
is being deposited with the United States  
Postal Service with sufficient postage as  
first class mail in an envelope addressed  
to:

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450, on

December 28, 2005

Date of Deposit

Juanita Soberanis

Name

*Juanita Soberanis* 12/28/2005

Signature

Date

**TERMINAL DISCLAIMER TO OBVIATE A  
DOUBLE PATENTING REJECTION (37 CFR  
1.321(c))**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**IDENTIFICATION OF PERSON MAKING THIS DISCLAIMER**

I, Troy M. Schmelzer represent that I am

- ☐ an applicant  
☐ an assignee  
☒ a representative authorized to sign on behalf of the assignee identified  
below owning all of the interest in this application.

The assignee is:

Name of assignee

SEIKO EPSON CORPORATION

Address of assignee

4-1, Nishi-Shinjuku 2-Chome, Shinjuku-ku  
Tokyo, Japan

Title of disclaimant  
authorized to sign on  
behalf of assignee

Attorney of Record

01/04/2006 HBIZUNES 00000045 501314 10803178  
01 FC:1814 130.00 DA

## RECORDAL OF ASSIGNMENT IN PATENT OFFICE

- ☒ The assignment was recorded on September 27, 2004 at  
Reel No. 015817  
Frame No(s). 0399
- ☐ authorization for recordal of the assignment is separately attached

## EXTENT OF INTEREST

The extent of my (our) interest is in

- ☒ the whole of this invention
- ☐ a sectional interest in this invention as follows:

## DISCLAIMER

SEIKO EPSON CORPORATION hereby disclaims the terminal part of a patent granted on the above-identified application, which would extend beyond the expiration date of the full statutory term of:

- ☐ United States Patent No. \_\_\_\_ as presently shortened by any terminal disclaimer
- ☒ any patent granted on application serial No. 10/801,093,

and hereby agree that any patent so granted on the above-identified application shall be enforceable only for and during such period that the legal title to said patent shall be the same as the legal title to

- ☐ United States Patent No. \_\_\_\_
- ☒ any patent granted on application serial No. 10/801,093,

this agreement to run with any patent granted on the above-identified application and to be binding upon the grantor, its successors or assigns.

SEIKO EPSON CORPORATION does not disclaim any terminal part of any patent granted on the above-identified application prior to the expiration date of the full statutory term of

- ☐ United States Patent No. \_\_\_\_ as presently shortened by any terminal disclaimer
- ☒ any patent granted on application serial No. 10/801,093,

in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. § 1.321(a), has all claims cancelled by a reexamination certificate, or is otherwise terminated prior to expiration of its statutory term as

presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

### FEE STATUS

(37 C.F.R. § 1:20(d))

- ☒ Other than small entity
- ☐ Small entity
  - ☐ verified statement attached
  - ☐ verified statement filed \_\_\_\_

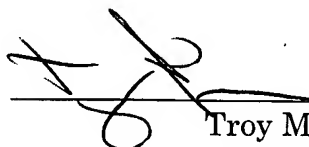
### FEE PAYMENT

- ☐ Attached is a check in the sum of \$ 130 .
- ☐ If it should be determined that for any reason either an insufficient fee or an excessive fee has been paid, please charge any insufficiency or credit any overpayment necessary to ensure consideration of the information disclosure statement for the above-identified application to Deposit Account No. 50-1314. A copy of this petition is enclosed.
- ☒ Charge Account No. 50-1314 the sum of \$ 130 . A duplicate of this disclaimer is attached.

Undersigned further declares that the evidentiary documents establishing ownership by the assignee have been reviewed and certifies that to the best of assignee's knowledge and belief, title is in the assignee seeking to take this action.

Undersigned further declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: December 28, 2005

  
\_\_\_\_\_  
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